# Verification

This section covers the following topics:

- Verification Maintenance
- Verification Retrieval
- Verification Active Retrieval

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## Verification Maintenance

The Verification Maintenance Menu is called with the command MAINTAIN VERIFICATION.

### Overview of Functions and Commands

| Function | Code | Command |
|---|---|---|
| Add a verification | A | ADD VERIFICATION |
| Copy verification | C | COPY VERIFICATION |
| Modify verification | M | MODIFY VERIFICATION |
| Rename/change status verific. | N | RENAME VERIFICATION |
| Purge verification | P | PURGE VERIFICATION |
| Edit description | W | EDIT VERIFICATION DESCRIPTION |
| Display verification | D | DISPLAY VERIFICATION |
| Link children | L | LINK VERIFICATION <active-association-type> |
| Edit owners of a verification | O | EDIT VERIFICATION OWNER |
| Edit rule of a verification | R | EDIT VERIFICATION RULE |
| Select verification from a list | S | SELECT VERIFICATION |

### Parameter

| Keyword | Field | Position |
|---|---|---|
| ID | Verification ID | 1 |
| <> | Copy ID | 2 |

### Verification-specific Maintenance Commands

See also Standard Maintenance Commands.

| Command | Description |
|---|---|
| EDIT VERIFICATION RULE | Calls the Predict Rule Editor to edit the processing rule of a verification directly. |

# Verification Retrieval

The Verification Retrieval Menu is called with the command RETRIEVE VERIFICATION.

## Overview of Functions and Commands

| Retrieval Type | Code | Default Output Mode | Command |
|---|---|---|---|
| Verifications | D | D | DISPLAY VERIFICATION |
| | | L | LIST VERIFICATION |
| | | S | SELECT VERIFICATION |
| | | D | SHOW VERIFICATION |
| Execute retrieval models | E | T | EXECMODEL VERIFICATION |
| Verifications to regenerate | K | L | REGENERATE VERIFICATION |
| Dummy/Placeholder verifications | C | L | DUMMY VERIFICATION <passive-association-type> |
| Verifications with parents | B | D | PARENTS VERIFICATION <passive-association-type> |
| Verifications with no parent | O | L | FREE VERIFICATION ANY \| ALL \| <passive-association-type> |
| Verifications with children | T | D | CHILDREN VERIFICATION <active-association-type> |
| Verifications with no child | U | L | EMPTY VERIFICATION ANY \| ALL \| <active-association-type> |

## Parameters

| Keyword | Field | Position |
|---|---|---|
| ID | Verification ID | 1 |
| RES | Restrictions | 2 |
| OUT | Output options | 3 |
| STATUS | Verif. of status | 4 |
| FORMAT | Format | 5 |
| MODEL | Model | 6 |
| MODE | Output mode | 7 |

## Verification-specific Retrieval Commands

See also Standard Retrieval Commands.

| Command | Description |
|---|---|
| REGENERATE VERIFICATION | Lists verifications of type automatic that have been modified since generation of a DDM which contains a field that uses one of the verifications. |

# Verification Active Retrieval

The Verification Active Retrieval Menu is called with the command ACTIVE VERIFICATION.

## Overview of Functions and Commands

| Retrieval Type | Code | Default Output Mode | Command |
|---|---|---|---|
| Verifications ref. by members | R | L | REFERENCED VERIFICATION |
| | | C | COUNT VERIFICATION |
| Verifications not referenced | U | L | UNUSED VERIFICATION |

## Parameters

| Keyword | Field | Position |
|---|---|---|
| ID | Verification ID | 1 |
| STATUS | Status | 2 |
| FILE | in file | 3 |
| FORMAT | Format | 4 |
| RES | Restrictions | 5 |
| OUT | Output options | 6 |
| SET | Save set | 7 |
| MODE | Output mode | not possible |

# Verification-specific Active Retrieval Commands

| Command | Description |
| --- | --- |
| REFERENCED VERIFICATION | Lists all members that use the specified verifications, together with with some main attributes. If an automatic rule is used as a free rule, a corresponding text appears on screen. |
| COUNT VERIFICATION | Lists all members that use the specified verifications and indicates the number of references per library. If the verification is used in more than one library, the total number of references for all libraries is also given. |
| UNUSED VERIFICATION | Lists verifications that are not used by any member. |